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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/806,501 Confirmation No.: 2777
Applicant(s): Corban et al.
Filed: March 22, 2004
Art Unit: 2121
Examiner: Hartman, Jr., Ronald D.
Title: SYSTEM AND METHOD FOR ADAPTIVE CONTROL OF UNCERTAIN
NONLINEAR PROCESSES

Docket No.: 047291-276113
Customer No.: 00826

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

AMENDMENT
37 C.F.R. § 1.121

Sir:

In response to the Office Action dated September 14, 2004, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims beginning on page 2 of this paper.

Remarks/Arguments begin on page 7 of this paper.

ATL01/11809401v1

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- Petition and Fee for Extension of Time
- Amendment 37 C.F.R. §1.121 with Amendment Cover Sheet

Number of Pages: (including cover page) 21

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Attorney's Docket No. 047291/276113

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Calise, et al. Confirmation No.: 2777
 Appl. No.: 10/806,501 Group Art Unit: 2121
 Filed: March 22, 2004 Examiner: Hartman, Jr., Ronald D.
 For: SYSTEM AND METHOD FOR ADAPTIVE CONTROL OF UNCERTAIN
 NONLINEAR PROCESSES

Mail Stop Amendment
 Commissioner for Patents
 P.O. Box 1450
 Alexandria, VA 22313-1450

Transmitted herewith is an AMENDMENT in the above-identified patent application.

Applicant claims small entity status. See 37 C.F.R. § 1.27.

The fee has been calculated as shown below:

(COL. 1)		(COL. 2)	(COL. 3)	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDIT. FEE	OR RATE	ADDIT. FEE
TOTAL	* 21	** 20	= 1	X 25=	\$ 25	X 50=	\$
INDEP	* 2	*** 3	= 0	X 100=	\$	X 200=	\$
<input type="checkbox"/> FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+180=	\$	+360=	\$
				TOTAL ADD FEE \$ 25		OR TOTAL	\$

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

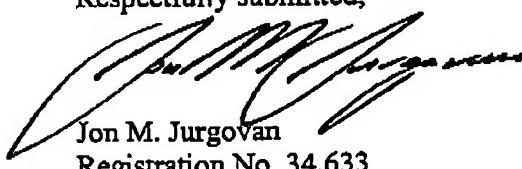
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*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims originally filed.

In re: Calise, et al.
Appl. No.: 10/806,501
Filed: March 22, 2004
Atty. Dock. No. 047291/276113
Page 2

- Please charge my Deposit Account No. 16-0605 in the amount of \$25.00.
- A check in the amount \$ to cover the additional fee is enclosed.
- The Commissioner is hereby authorized to charge any deficiency in payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 16-0605.
 - Any additional filing fees required under 37 C.F.R. § 1.16 for the presentation of extra claims.
 - Any patent application processing fees under 37 C.F.R. § 1.17.

Respectfully submitted,



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